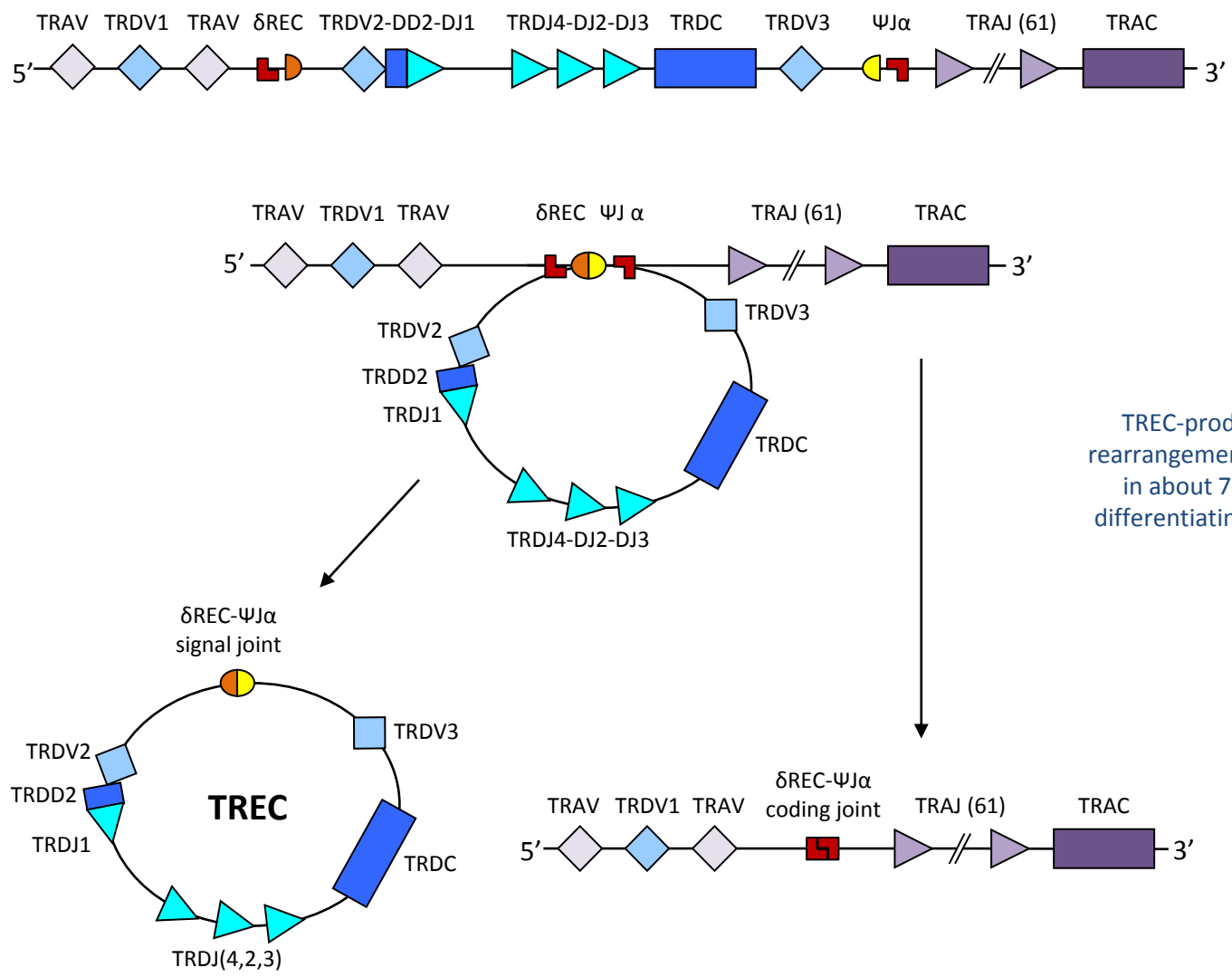


T-cell differentiation and TREC formation

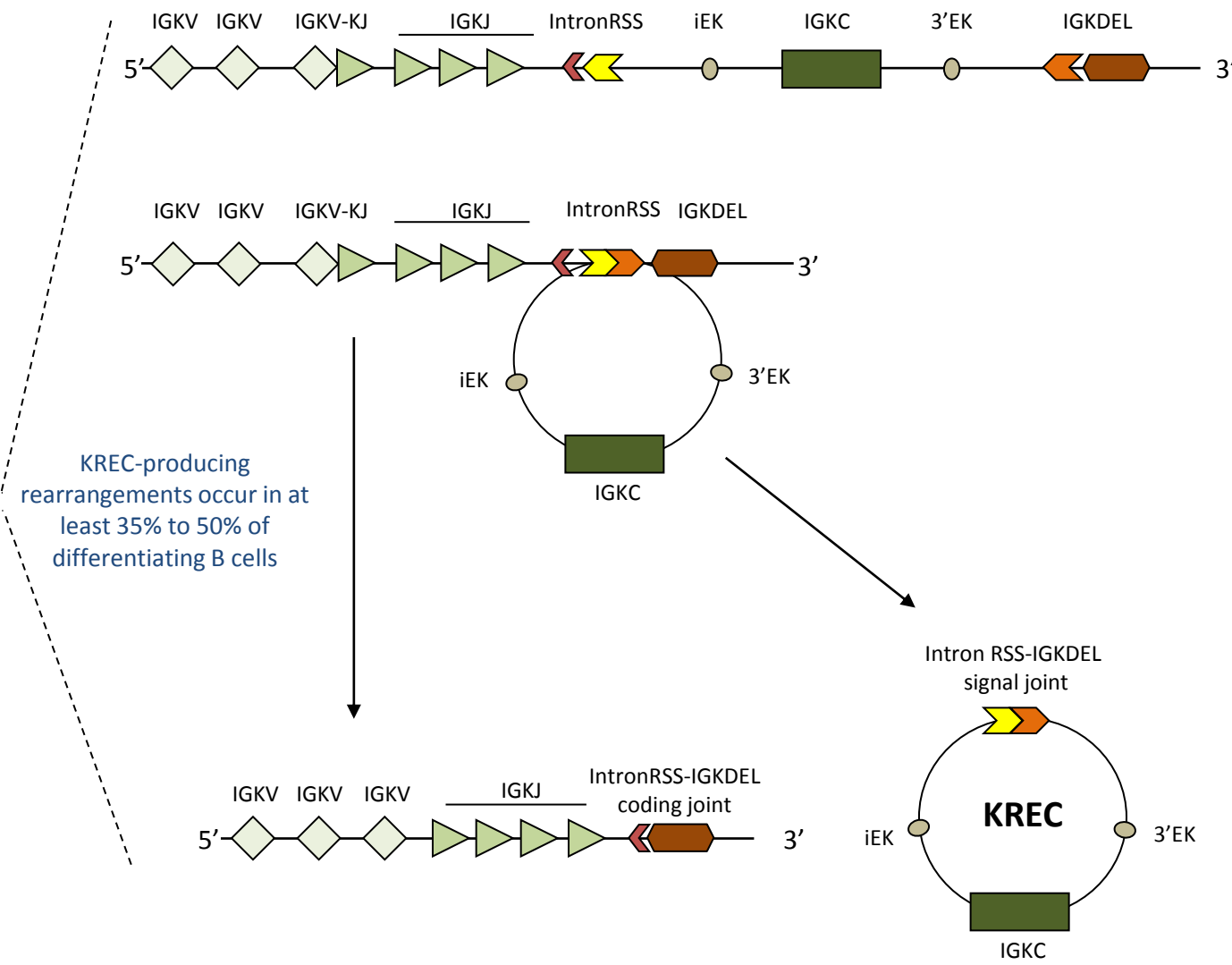
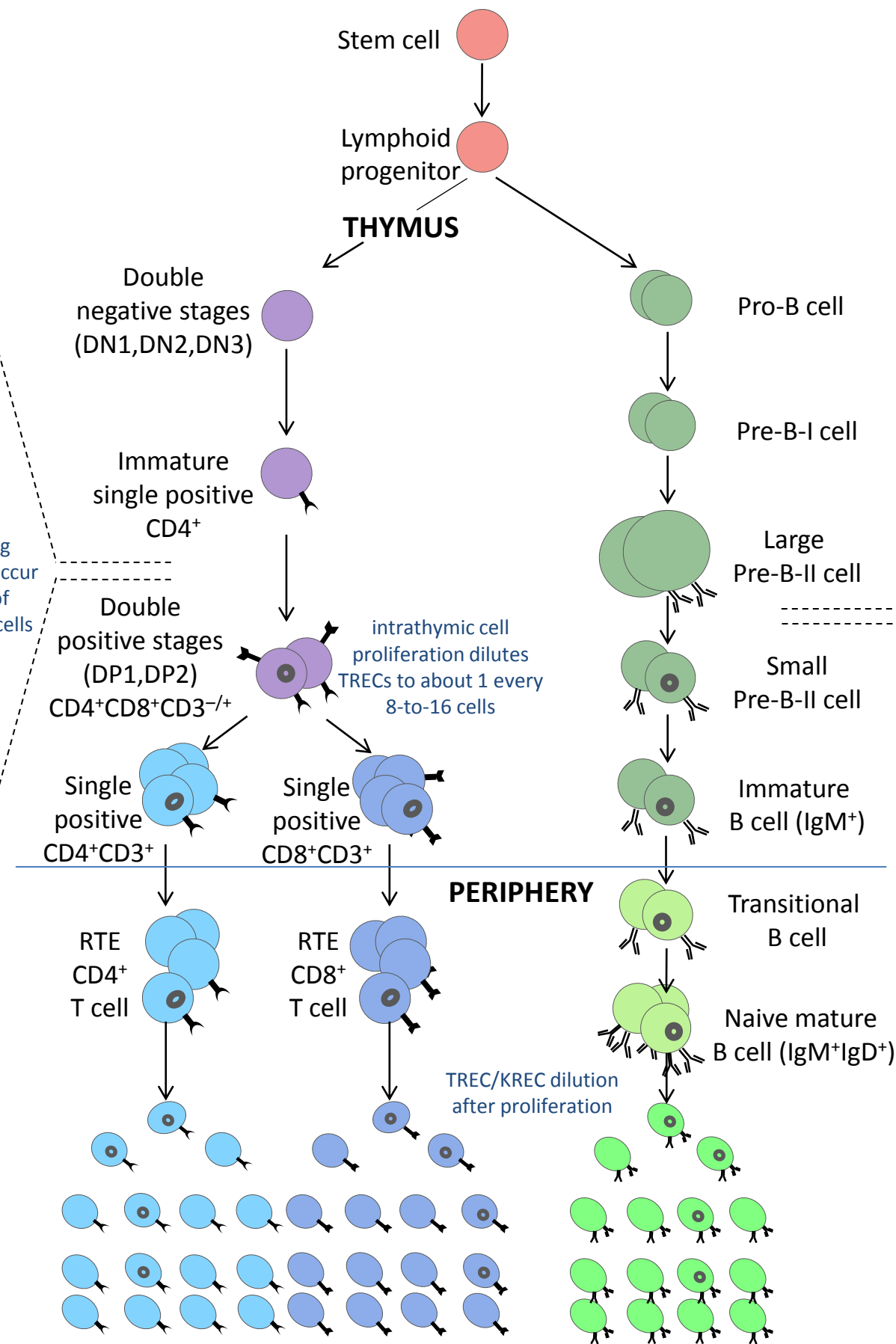


A

BONE MARROW

B

B-cell differentiation and KREC formation



TREC-producing rearrangements occur in about 70% of differentiating T cells

KREC-producing rearrangements occur in at least 35% to 50% of differentiating B cells